In claim 54, delete "Cys-Pro-Asn-Pro-His-Ile-Pro-Met-Cys (SEQ ID NO:16)" and replace it with J-Cys-His-Pro-His-Leu-Pro-Lys-Ser-Cys (SEQ ID NO:18)--.

In claim 55, delete "Ser-Val-Thr-Leu-Cys-Pro-Asn-Pro-His-Ile-Pro-Met-Cys-Gly-Gly-Gly (SEQ ID NO:7)" and replace it with —Ser-Ala-Cys-His-Pro-His-Leu-Pro-Lys-Ser-Cys-Gly-Gly (SEQ ID NO:10)--.

In claim 79, delete "76" and replace it with --75--.

COMMENTS:

No new matter is being added by these amendments. Amendments 1C and 1D (see previous Preliminary Amendment for amendments 1A and 1B) are supported by text on page 10, lines 20-22, showing the two amino acid templates to which this sequence corresponds (SEQ ID NO:2 and SEQ ID NO:3). Each of these templates terminates in a Leu. The incorrect Lys is present in SEQ ID NO:5 due to a typographical error which was repeated throughout the application. The accompanying copy of the Amended Sequence Listing (original filed separately) incorporates this amendment.

The amendments to claims 54 and 55 were made to alleviate duplication with claims 68 and 69 and to include claims to two additional sequences taught by the specification, on page 12, lines 24-25 and on page 13, lines 2-4.

By:

The amendment to claim 79 is being made to correct dependency.

Respectfully submitted,

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